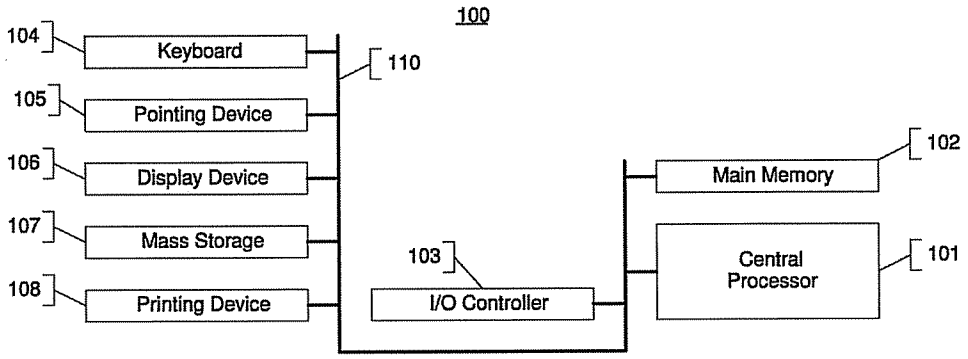

FIG. 1A

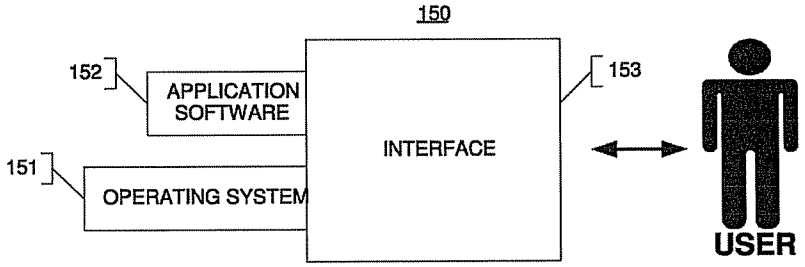

FIG. 1B

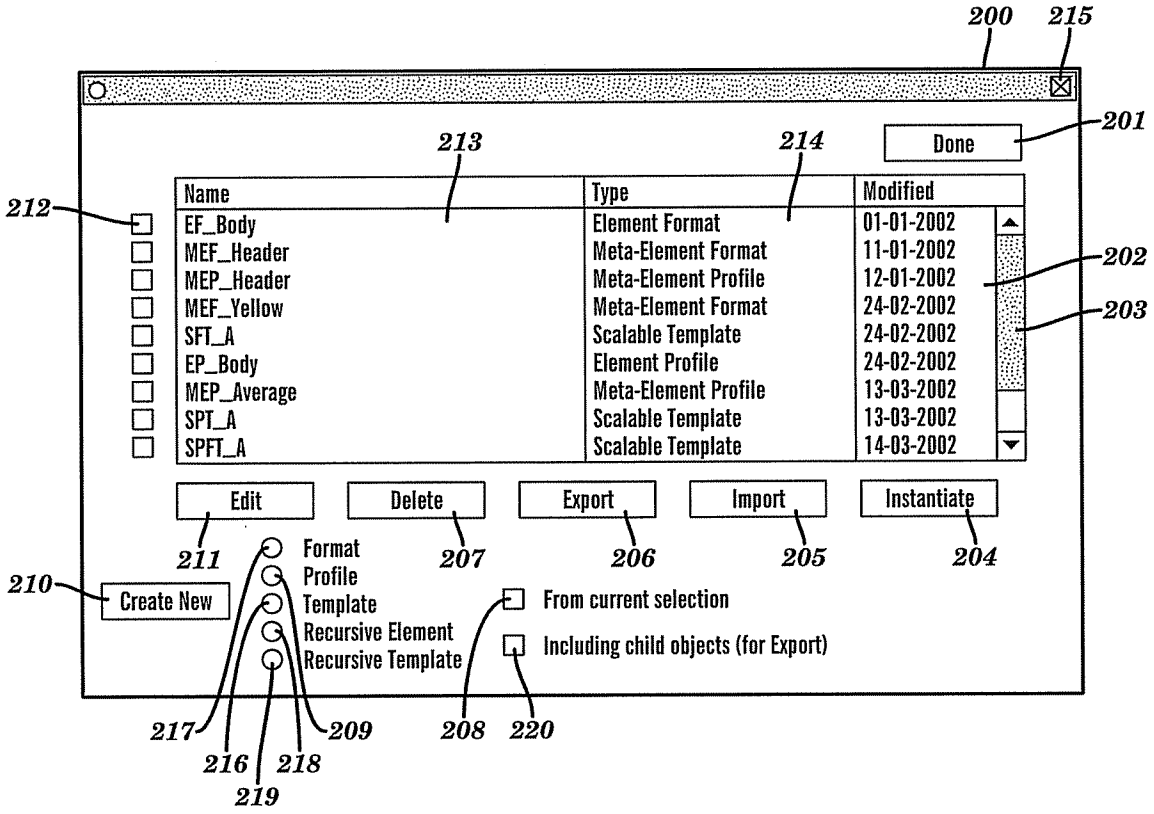

FIG. 2

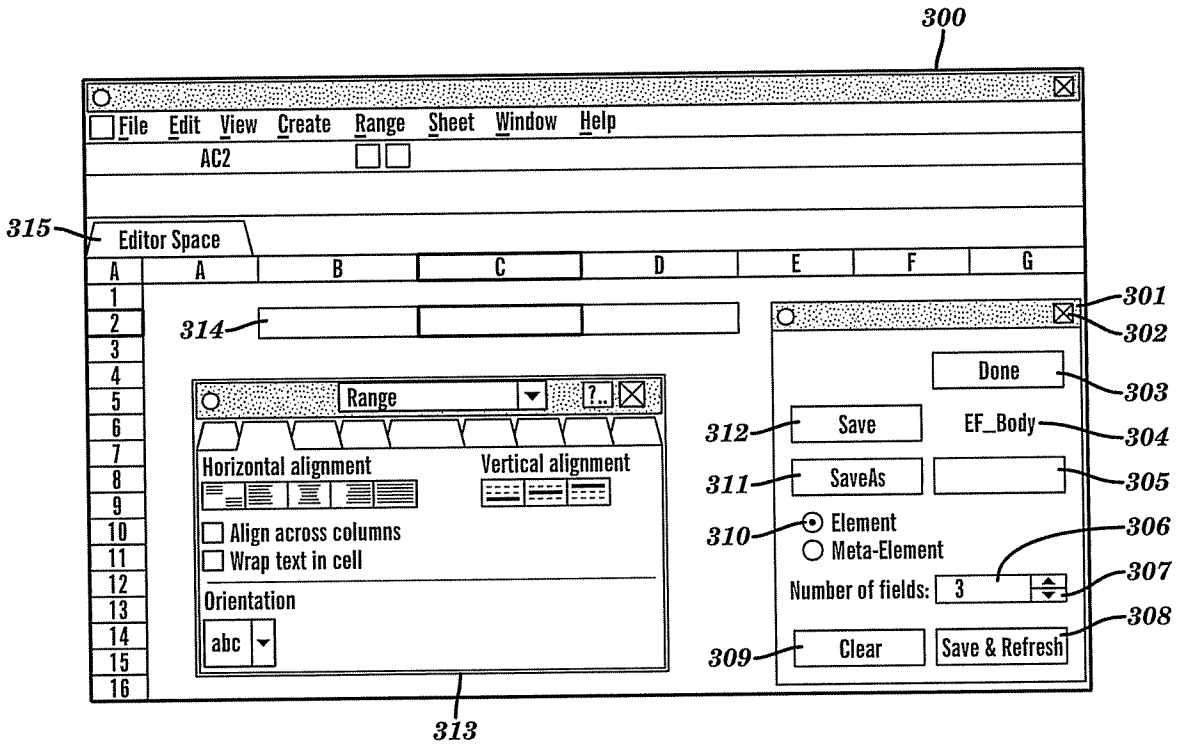
300
File Edit View Create Range Sheet Window Help
AC2
315
Editor Space
A B C D E F G
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
314
Range
Horizontal alignment
Vertical alignment
Align across columns
Wrap text in cell
Orientation
abc
313
301
302
Done
303
312
Save
EF_Body
304
311
SaveAs
305
310
Element
Meta-Element
306
Number of fields: 3
307
309
Clear
Save & Refresh
308

FIG. 3

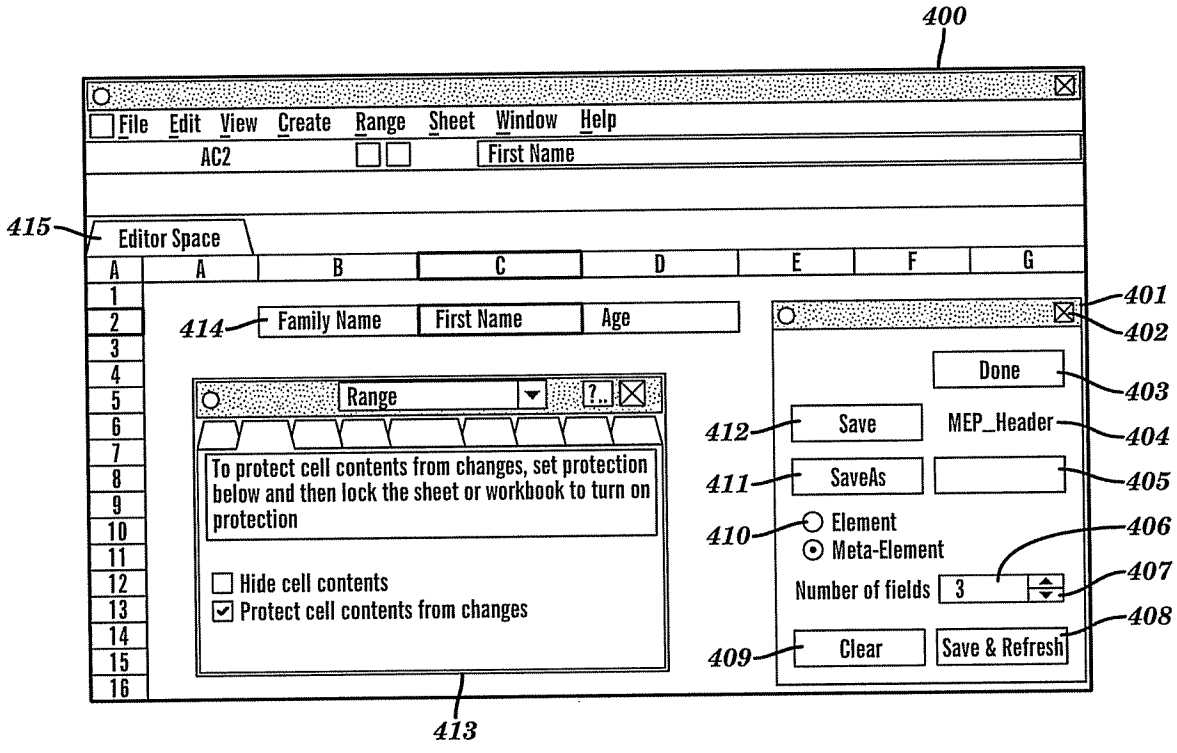
400
File Edit View Create Range Sheet Window Help
AC2
First Name
415
Editor Space
A B C D E F G
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
414
Family Name
First Name
Age
Range
To protect cell contents from changes, set protection below and then lock the sheet or workbook to turn on protection
Hide cell contents
Protect cell contents from changes
413
401
402
Done
403
412
Save
MEP_Header
404
411
SaveAs
405
410
Element
Meta-Element
406
Number of fields 3
407
409
Clear
Save & Refresh
408

FIG. 4

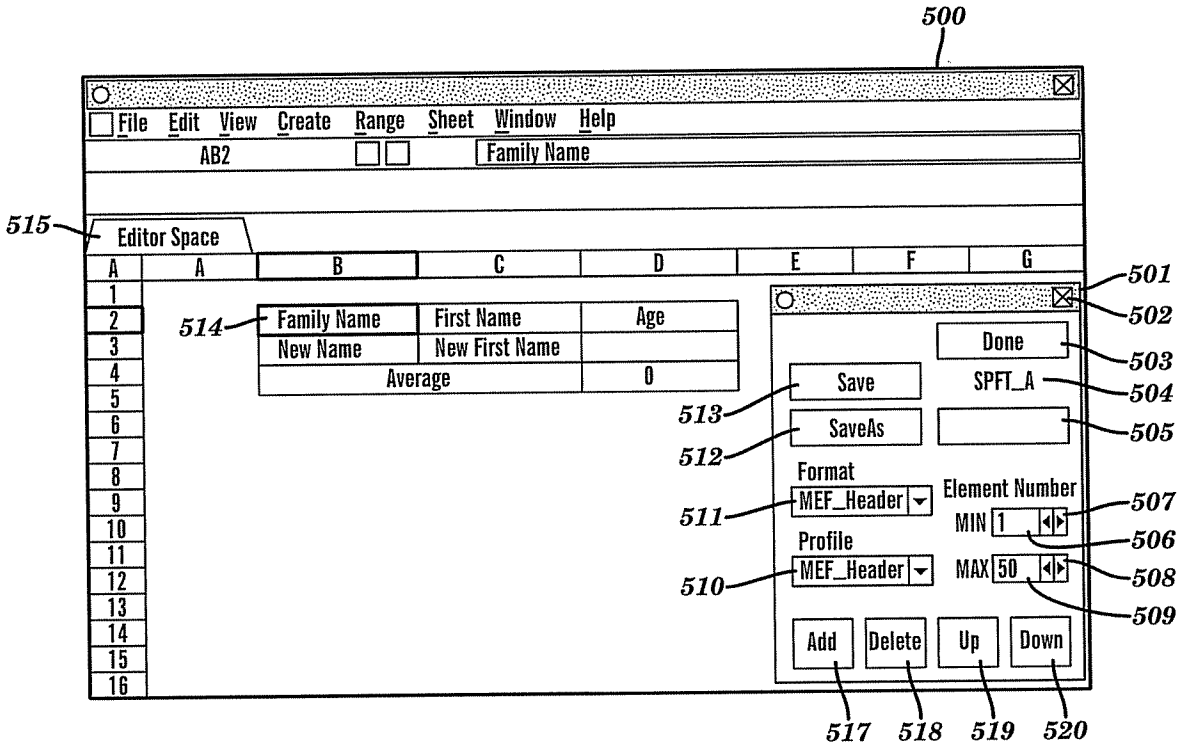
500
File Edit View Create Range Sheet Window Help
AB2
Family Name
515
Editor Space
514
Family Name
First Name
Age
New Name
New First Name
Average
0
501
502
Done
503
Save
SPFT_A
504
513
SaveAs
505
512
Format
MEF_Header
511
Element Number
MIN 1
507
506
Profile
MEF_Header
510
MAX 50
508
509
Add
Delete
Up
Down
517
518
519
520

FIG. 5

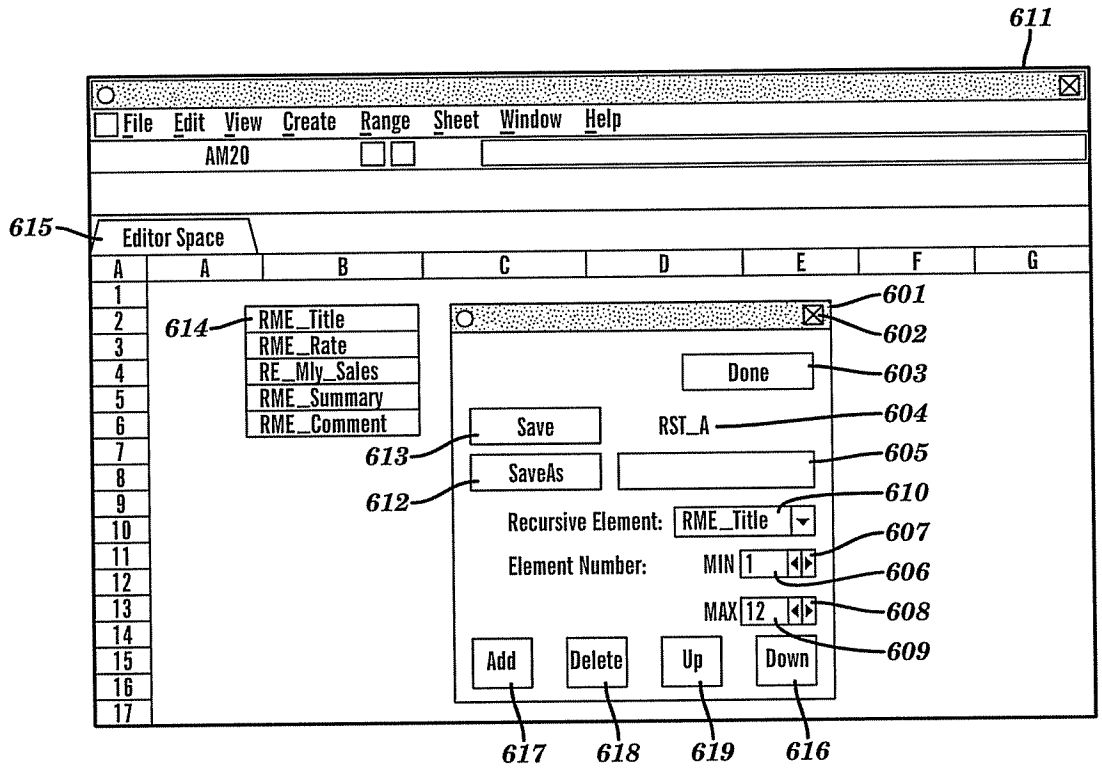
611
File Edit View Create Range Sheet Window Help
AM20
615
Editor Space
614
RME_Title
RME_Rate
RE_Mly_Sales
RME_Summary
RME_Comment
601
602
Done
603
Save
RST_A
604
613
SaveAs
605
612
610
Recursive Element: RME_Title
607
Element Number:
MIN 1
606
MAX 12
608
609
Add
Delete
Up
Down
617
618
619
616

FIG. 6

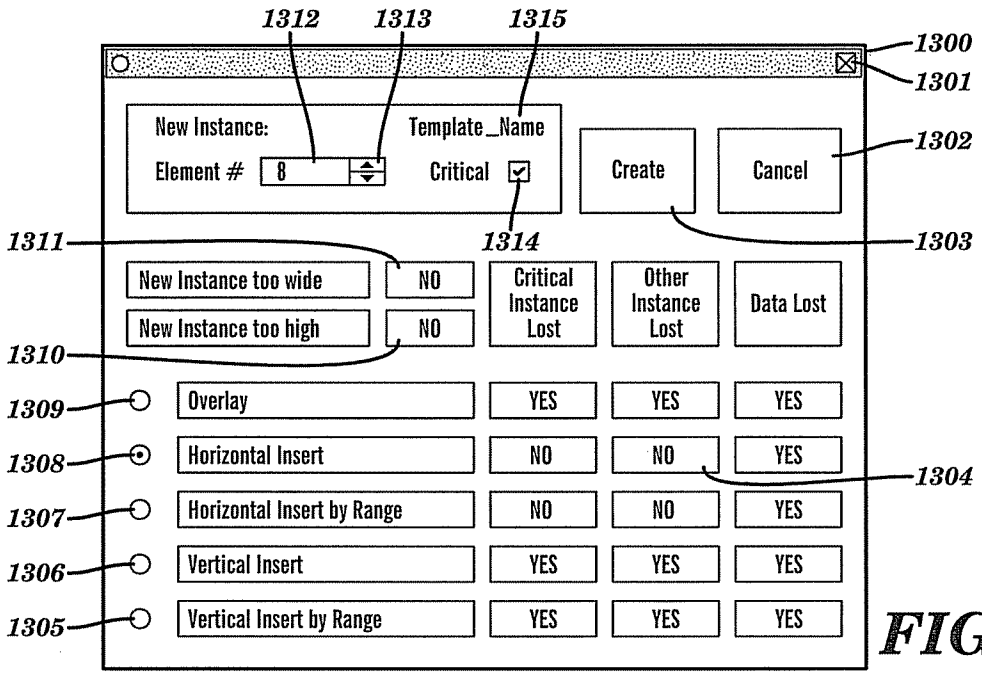

FIG. 13A

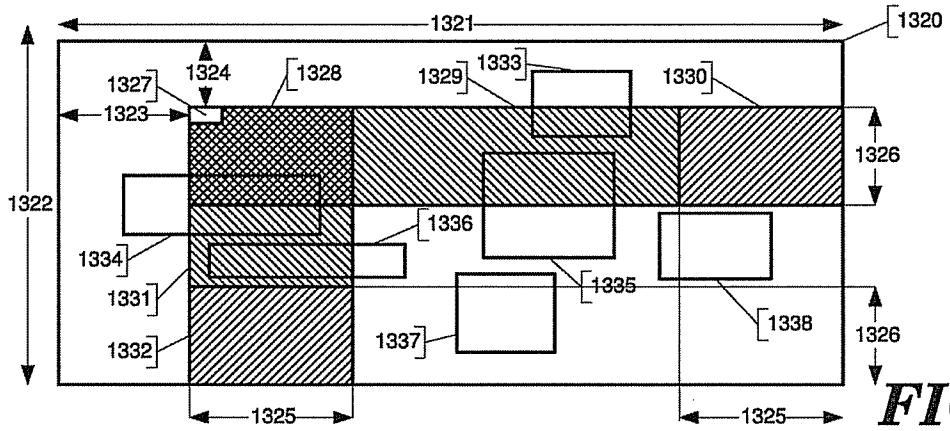

FIG. 13B

Recursive Scalable Template Instance Descriptor Table

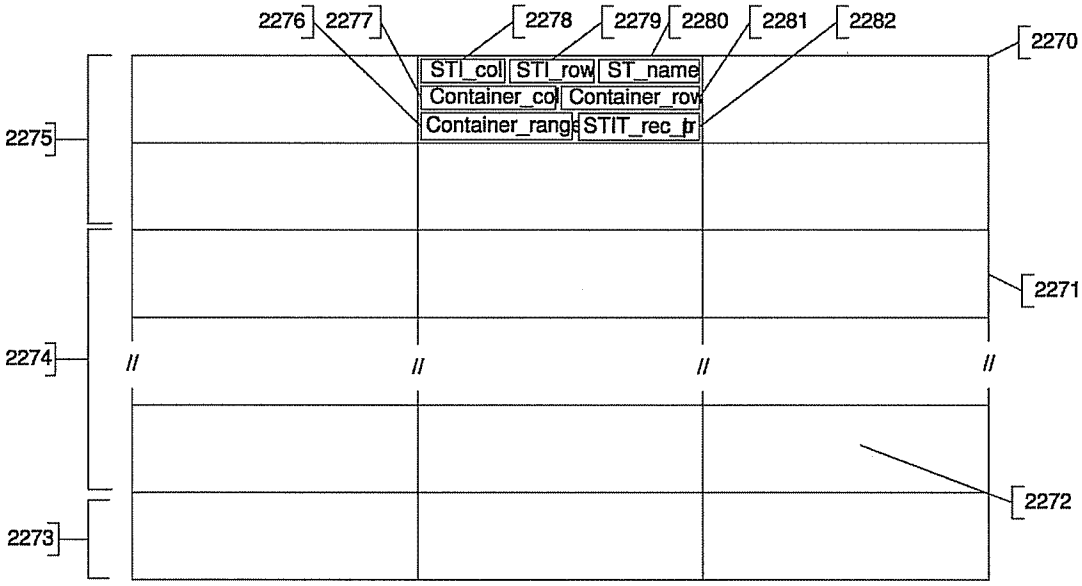

FIG. 17F

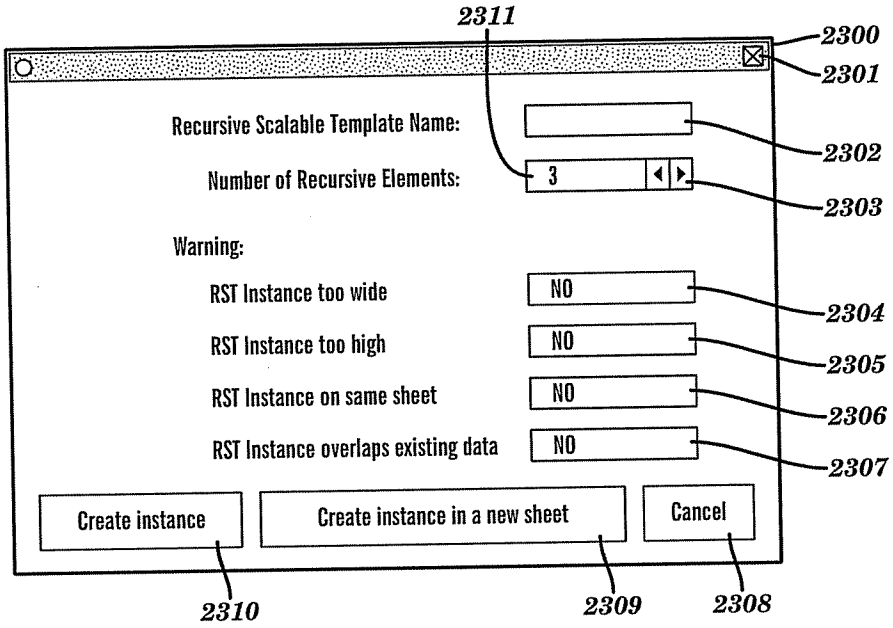

FIG. 18A

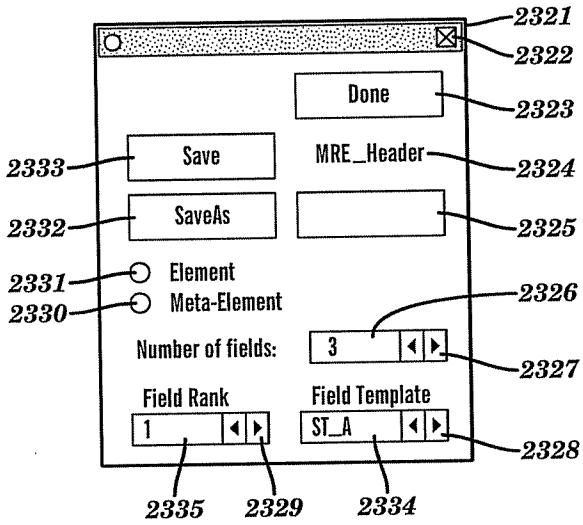

FIG. 18B